IPW

AUG 2 6 2005 E INTHE LIDETED STATES PATENT AND TRADEMARK OFFICE

Applicant: KERBER

Atty. Dkt.: 20-010-DIV

Serial No.: 10/814,512

Art Unit: 2815

Filed: 4/1/2004

Examiner: RICHARDS

Title: SELF-ALIGNED JUNCTION

PASSIVATION FOR

SUPERCONDUCTOR INTEGRATED

CIRCUIT FABRICATION

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Randolph Building
401 Dulany St.
Alexandria, VA 22314

Date: August 26, 2005

AMENDMENT UNDER 37 CFR 1.111

Sir:

In response to the office action mailed June 29, 2005, please amend the application as

follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.